IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Docket No.: TI-21550

Arnab Das et al. Examiner:

Serial No.: 08/739,111 Art Unit:

Filed: 10/25/96

For: Content-Based Video Compression

DECLARATION NOT ACCOMPANYING APPLICATION

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, which is described and claimed in U.S. Patent Application Serial Number 08/739,111 filed 10/25/96; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America prior to the filing date of said application; and that I acknowledge my duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, section 1.56.

Title of Invention:

Content-Based Video Compression

<u>Pow r of Attorney</u>: As a named inventor, I hereby appoint the following attorney(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, (list name and registration number):

Carlton H. Hoel, Reg. No. 29,934; James C. Kesterson, Reg. No. 25,882; Richard A. Stoltz, Reg. No. 26,342; Brian A. Carlson, Reg. No. 37,793; Christopher L. Maginniss, Reg. No. 30,288; Richard L. Donaldson, Reg. No. 25,673; William B. Kempler, Reg. No. 28,228; Jay M. Cantor, Reg. No. 19,906

Please send correspondence to and direct telephone calls to:

Carlton H. Hoel, Reg. No. 29,934 Texas Instruments Incorporated PO Box 655474, M/S 219 Dallas, TX 75265 (972) 995-1853

NAME OF INVENTOR: (1)	NAME OF INVENTOR: (2)	NAME OF INVENTOR: (3)
Amab Das	Rajendra K. Talluri	
RESIDENCE (City and State Only)	RESIDENCE (City and State Only)	RESIDENCE (City and State Only)
Greenbelt, Maryland	Plano, Texas	
Post Office Address	Post Office Address	Post Office Address
129 Westway, #T-3 Greenbelt, Maryland 20774	2220 Fountain Head Drive Plano, Texas 75023	
COUNTRY OF CITIZENSHIP:	COUNTRY OF CITIZENSHIP:	COUNTRY OF CITIZENSHIP:
India	India	
SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:
X Arnab Das		
DATE: X 2 2 2 8 9 7	DATE:	DATE:

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Docket No.: TI-21550

Amab Das et al.

Examiner:

Serial No.: 08/739,111

Art Unit:

Filed: 10/25/96

For:

Content-Based Video Compression

DECLARATION NOT ACCOMPANYING APPLICATION

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, which is described and claimed in U.S. Patent Application Serial Number 08/739,111 filed 10/25/96; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America prior to the filing date of said application; and that I acknowledge my duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, section 1.56.

Title of Invention:

Content-Based Video Compression

<u>Power of Attorney</u>: As a named inventor, I hereby appoint the following attorney(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, (list name and registration number):

Carlton H. Hoel, Reg. No. 29,934; James C. Kesterson, Reg. No. 25,882; Richard A. Stoltz, Reg. No. 26,342; Brian A. Carlson, Reg. No. 37,793; Christopher L. Maginniss, Reg. No. 30,288; Richard L. Donaldson, Reg. No. 25,673; William B. Kempler, Reg. No. 28,228; Jay M. Cantor, Reg. No. 19,906

Please send correspondence to and direct telephone calls to:

Carlton H. Hoel, Reg. No. 29,934 Texas Instruments Incorporated PO Box 655474, M/S 219 Dallas, TX 75265 (972) 995-1853

NAME OF INVENTOR: (1)	NAME OF INVENTOR: (2)	NAME OF INVENTOR: (3)
Amab Das	Rajendra K. Talluri	
RESIDENCE (City and State Only)	RESIDENCE (City and State Only)	RESIDENCE (City and State Only)
Greenbelt, Maryland	Plano, Texas	
Post Office Address	Post Office Address	Post Office Address
129 Westway, #T-3 Greenbelt, Maryland 20774	2220 Fountain Head Drive Plano, Texas 75023	·
COUNTRY OF CITIZENSHIP:	COUNTRY OF CITIZENSHIP:	COUNTRY OF CITIZENSHIP:
India	India	
SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:
DATE:	DATE: X 2 2 2 4 1 9 7	DATE:

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.